or in an Application Data Sheet under 37 CFR 1.76:

Name (Print/Type)

Signature

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UTILITY PATENT APPLICATION

Attorney Docket No. Ming-Chang Shih First Inventor

TRANSMITTAL	Design and control method of a micro-nanometer Title precision servo pneumatic X-Y positioning table		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. Specification [Total Pages 5] [7]	a. Computer Readable Form (CRF)		
- Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:		
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,	ii. □ paper		
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies		
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS		
Brief Description of the Drawings (if filed)Detailed Description	9. Assignment Papers (cover sheet & document(s))		
- Claim(s)	37 CFR 3.73(b) Statement Power of		
- Abstract of the Disclosure	10. (when there is an assignee) Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.		
* Application Bata offect. Coc of City.	17. Other:		

Continuation	Divisional	Continua	tion-in-part (CIP)	of prior application N	o.:	
Prior application informa	ation: Exa	miner		Group Art Unit:		
Box 5b, is considered	l a part of the disclo	sure of the accomp	anying continuation	or divisional application	ch an oath or declaration and is hereby incorposited application parts.	
		19. CC	RRESPONDENCE	ADDRESS		
Customer Numb	er or Bar Code Label	(Insert Custome	r No. or Attach bar code	or label here)	Correspondence a	address below
Name	Mi	ng-Chang S	hih			
	No. 2,	Alley 492, H	ai Tian Rd. S	ec. 2, Tainan C	ity, Taiwan R.O.	C.
Address			·			
City	T.		Stat	te	Zip Code	
Country		. 10 - 2 (1)	Telephoi	ne	Fax	

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Registration No. (Attorney/Agent)

Date

Ming-Chang Shih

PTO/SB/17 (01-03)
Approved for use through 04/30/2003, OMB 0651-0032
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FEE	TR	AN	SM	ITT	AL
1	for	FY	200)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	375

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Ming-Chang Shih		
Examiner Name		×	
Art Unit			
Attorney Docket No.		<u></u>	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None		ONAL FEES		
Deposit Account:	Large Entity	Small Entity		
Deposit		Fee Fee Fee Description	Fee Paid	
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath	·	
Deposit Account	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840 *	1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month	1	
	1252 410	2252 205 Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,450	2254 725 Extension for reply within fourth month		
Code (\$) Code (\$)	1255 1,970	2255 985 Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee	1401 320			
1002 330 2002 165 Design filing fee	1402 320			
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal 2403 140 Request for oral hearing		
1004 750 2004 375 Reissue filing fee	1451 1,510			
1005 160 2005 80 Provisional filing fee	1451 1,310	1451 1,510 Petition to institute a public use proceeding 2452 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 375				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 1501 1,300	2453 650 Petition to revive - unintentional 2501 650 Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	1501 1,300	2501 650 Utility issue fee (or reissue) 2502 235 Design issue fee		
Total Claims20** = X =	1503 630	2503 315 Plant issue fee		
Independent Claims X = X	1460 130	1460 130 Petitions to the Commissioner	— 	
Multiple Dependent =	1807 50	1807 50 Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	···	
1202 18 2202 9 Claims in excess of 20	*			
1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
over original patent		2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
CUPTOTAL (2)	Other fee (spe	cify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by B	Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED DV		(Complete /if anglinghla)		

SUBMITTED BY			(Complet	e (if applicable)	
Name (Print/Type) Ming-Chang Shih		Registration No. (Attorney/Agent)	Telephor	Telephone	
Signature	Ming-Chang Shih		Date	2003/06/23	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.